

**TRANSMITTAL  
FORM**

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Total Number of Pages in This Submission

4

Application Number

10/797,706

Filing Date

03/10/2004

First Named Inventor

UMENO, Kuniharu et al.

Art Unit

2811

Examiner Name

To Be Assigned

Attorney Docket Number

033036.075

**ENCLOSURES (check all that apply)**☐ Fee Transmittal Form☐ Fee Attached☐ Amendment / Reply☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure  
Statement☐ Certified Copy of Priority  
Document(s)☐ Reply to Missing Parts/  
Incomplete Application☐ Reply to Missing Parts  
under 37 CFR 1.52 or 1.53☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a  
Provisional Application☐ Power of Attorney, Revocation  
Change of Correspondence  
Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) \_\_\_\_\_☐ Landscape Table on CD

Remarks

☐ After Allowance Communication to TC☐ Appeal Communication to Board  
of Appeals and Interferences☐ Appeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s)  
(please identify below):Letter to Examiner Forwarding English  
Translation of International Search Report  
International Search Report  
Return Receipt Postcard**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm

Smith, Gambrell &amp; Russell, LLP

Signature

Printed Name

Robert G. Weilacher

Date

November 9, 2004

Reg. No.

20,531

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature

Typed or printed name

Lucy Kimsey

Date

November 9, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/797,706 Confirmation No. 4225  
Applicant(s) : UMENO, Kuniharu et al.  
Filed : 03/10/2004  
TC/A.U. : 2811  
Examiner : To Be Assigned  
Title : Resin Composition for Encapsulating Semiconductor Chip and  
Semiconductor Device Therewith  
Docket No. : 033036.075  
Customer No. : 25461

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**LETTER TO EXAMINER**  
**FORWARDING ENGLISH TRANSLATION**  
**OF INTERNATIONAL SEARCH REPORT**

Pursuant to the duty of disclosure under 37 C.F.R. 1.56, Applicants are enclosing an English translation of the International Search Report, which was previously submitted in Japanese with Applicant's Information Disclosure Statement filed October 18, 2004.

It is respectfully requested that the documents cited in Applicants' IDS filed October 18, 2004 be considered by the Examiner in the above-identified patent application and that the cited documents be made officially of record therein. It is further requested that a listing of the same appear on the face of any patent which may issue from this application.

A first Official Action has not yet issued for this application. Therefore, it is believed that no fees are due under 37 C.F.R. Section 1.97(b)(3).

Respectfully submitted,

By: Robert G. Weilacher, Reg. No. 20,531

Dated: November 9, 2004  
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## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/003104

## A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl<sup>7</sup> C08G59/62, H01L23/29

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl<sup>7</sup> C08G59/00-59/72, H01L23/29

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPIL Derwent

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	JP 2003-105056 A1 (Toray Industries, Inc.), 09 April, 2003 (09.04.03), Full text (Family: none)	1-5, 8-9
X	JP 2002-322347 A1 (Toray Industries, Inc.), 08 November, 2002 (08.11.02), Full text (Family: none)	1-5, 8-9
X	JP 2001-131390 A1 (Toray Industries, Inc.), 15 May, 2001 (15.05.01), Full text (Family: none)	1-5, 8-9

☒ Further documents are listed in the continuation of Box C.☐ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"I" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search  
10 May, 2004 (10.05.04)Date of mailing of the international search report  
25 May, 2004 (25.05.04)Name and mailing address of the ISA/  
Japanese Patent Office

Authorized officer

Facsimile No.

Telephone No.

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/003104

## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 3-29352 A1 (Nitto Denko Corp.), 07 February, 1991 (07.02.91), Full text (Family: none)	1-5, 9
X	JP 1-245014 A1 (Toray Industries, Inc.), 29 September, 1989 (29.09.89), Full text (Family: none)	1-5, 8-9
P, A	JP 2003-292730 A1 (Sumitomo Bakelite Co., Ltd.), 15 October, 2003 (15.10.03), Full text (Family: none)	1-9
A	JP 7-90052 A1 (Yuka Shell Epoxy Kabushiki Kaisha), 04 April, 1995 (04.04.95), Full text & WO 95/08584 A1	1-9